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Applicant:

Darren D. Cofer et al.

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Serial No.:

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Examiner: Madeline Gonzalez

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PATENT

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January 17, 2002

Group Art: 2859

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For:

METHOD AND APPARATUS FOR DETECTING OBJECTS

OFFICIAL

Docket No.: H0002091 (1100.1144101)

AMENDMENT AFTER FINAL

Mail Stop AF **Assistant Commissioner for Patents** PO Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this paper is being facsimile transmitted to the United States Patent and Trademark Office on the date shown below.

ULynn Thompson

Date

Dear Sir:

This Amendment is being filed in response to the Official Action of the Examiner mailed April 15, 2004, setting a three-month shortened statutory period for response ending July 15. 2004.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.

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PAGE 2/12 * RCVD AT 6/14/2004 2:21:41 PM [Eastern Daylight Time] * SVR.USPTO-EFXRF-1/0 * DNIS:8729306 * CSID:6123599349 * DURATION (mm-ss):03-26

PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2001 **CLAIMS AS FILED - PART I** SMALL ENTITY **OTHER THAN** TYPE [SMALL ENTITY (Column 1) (Column 2) OR TOTAL CLAIMS RATE FEE RATE FEE BASIC FEE BASIC FEE 740.00 370.00 NUMBER FILED NUMBER EXTRA OR FOR TOTAL CHARGEABLE CLAIMS **J**Uminus 20= X\$ 9= X\$18= OR INDEPENDENT CLAIMS minus 3 -X420 X84= OR MULTIPLE DEPENDENT CLAIM PRESENT П +140= +280= OR * If the difference in column 1 is less than zero, enter "0" in column 2 213 TOTAL TOTAL OR CLAIMS AS AMENDED - PART II OTHER THAN 9/1/03 SMALL ENTITY SMALL ENTITY OR (Column 2) (Column 3) (Column 1) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT RATE TIONAL RATE TIONAL PREVIOUSLY AFTER EXTRA ENDMENT FEE FEE AMENDMENT PAID FOR 24 X\$ 9= X\$18= Minus Total OR Minus Independent X42= X84= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +280= +140= OR TOTAL OR ADDIT. FEE ADDIT, FEE (Column 2) (Column 3) (Column 1) CLAIMS HIGHEST ADDI-ADDI-NUMBER REMAINING PRESENT TIONAL RATE TIONAL RATE AFTER PREVIOUSLY EXTRA ENDMENT FEE AMENDMENT PAID FOR Minus X\$18= Total X\$ 9= OR Minus Independent X42= X84= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +280= +140= OR TOTAL ADDIT. FEE ADDIT. FEE (Column 3) (Column 2) (Column 1) CLAIMS HIGHES' ADDI-ADDI-NUMBER PRESENT REMAINING TIONAL RATE TIONAL RATE **PREVIOUSLY EXTRA** AFTER MENDMENT FEE FEE PAID FOR MENDMENT 60 d 6 Minus X\$18= X\$ 9= Total OR Ξ. Minus Independent X84= X42= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM

" If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

OR

OR

+140=

ADDIT, FEE

+280=

ADDIT. FEE

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Application or Docket Number

If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

"If the "Highest Number Previously Paid For" IN THIS SPACE is tess than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.